

DVR Laboratory Animal Feed Quality Assurance Plan

Schedule of Diet Quality Assurance Testing	
Diet Analysis	Frequency
Proximate analysis (protein, fat, crude fiber, moisture, ash)	Each batch of each type of feed
Calcium and Phosphorous	Each batch of each type of feed
Salmonella, E coli, Listeria, Mold, Aerobic Plate Count	Each batch of each type of feed
Vitamin A and Thiamin- autoclaved diets only	Each batch of autoclaved feed
Vitamin C (primate and g.pig diets only)	Each batch of primate and g pig feed
Vitamins A, D, E, K, B12, pyridoxine, thiamin, niacin, biotin, choline, folate, pantothenic acid, riboflavin,	Rotational
Minerals- Cu, Fe, Zn, K, Mg, Mn, Na, Cl, I, Se, Mo	Rotational
*Heavy Metals- Hg, Cd, As, Pb	Annual for each type
*Mycotoxins- Vomitoxin, Aflatoxin, Fumonisin, Zearalenone	Every batch of Pig & Sheep. For other diets, annual or less
*Pesticides- HCB, BHC, Lindane, Heptachlor, Aldrin, Heptachlor Epoxide, DDE, Dieldrin, Endrin, DDD, DDT, Mirex, Methoxychlor, Diazinon, Methyl-Parathion, Malathion, Ethyl-Parathion, Ethion	Annual for each type
Phytoestrogen	Currently surveying diet
Hardness	When requested